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PTO/SB/05 (11-00) se through 10/31/2002. OMB 0651-0032 Appro

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. 03141-P0378A First Inventor Avinash Dalmia, et al.

Title | Electrochemical Gas Sensor With Passage For

	(Only for new nonprovisional	applications under 37 CFR 1.53(	b)) Expres	SS N	viali Lat	ei ivo.		EL 5/4 21	<u> </u>	•
	APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents			Assistant Commissioner for Patents  Box Patent Application Washington, DC 20231  7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)						
1 2	· 🖂 (Submit an orio	tal Form (e.g., PTO/SB/17) alnal. and a duplicate for fee processing) ims small entity status 1.27.			7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)					
3	Specification [Total Pages 16]  (preferred arrangement set forth below)  - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix			c.	a. D	cification i. C	Sequence :D-ROM o aper	le Form (CRF Listing on: r CD-R (2 cop	vies); or	
	- Background - Brief Summ	of the Invention ary of the Invention		ACCOMPANYING APPLICATION PARTS						
	<ul> <li>Brief Description of the Drawings (if filed)</li> <li>Detailed Description</li> <li>Claims(s)</li> </ul>			9. Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement Power of						• ,,
4	- Abstract of t	the Disclosure ` 35 USC 113) [Total She	eets 5 ]	10		(when th	ere is an a		L Attor	
5.	. Oath or Declaration	[ Total Pa	<b>—</b>	12	$\equiv$	Informat	ion Disclos	sure		es of IDS
	a. New	v executed (original or copy	y)	13	. 🔲		ary Amend		-11-11	
	b. Copy from prior application (37 CFR 1.63(d))  (for continuation/divisional with Box 18 completed)			14	$\boxtimes$	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventors(s)			15	5. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).				16.		Request	and Certif	ication under ant must attac		
6. Application Data Sheet. See 37 CFR 1.76					. [_]	•••				 
Fo 5E	18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite Information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation  Divisional  Continuation-in-part  of prior application No.:  Prior application information: Examiner Group/Art Unit:  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
	18. CORRESPONDENCE ADDRESS									
☑ Customer Number of Bar Code Label 24  (Insert Customer No. or.)					-	oel herre)	⊠c	orrespondenc	e address be	low
Name Wesley W. Whitmyer, Jr.										
Address St. Onge Steward Johnston & 986 Bedford Street			k R	eens L	.LC					
С	ity Stamford			ate	CT	Zip Co	de	06905-5		
Country United States Telephone			20	3 324-	6155		Fax	203 327	'-1096	
	Name (Print/Type)	Wesley W Whitmyer, Jr.			Registration No. (Attorney/Agent) 33,556				33,558	
	Signatura	1/13-/4/14.7	7401 6	_				Data	2.2	I

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## **FEE TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision

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Complete if Known						
Application No.	- Pending					
Filing Date	October 27, 2001					
First Named Inventor	Avinash Dalmia, et al.					
Examiner Name						
Group Art Unit						
Attorney Docket Number	03141-P0378A \AAAAA/DC					

TOTAL AMOUNT OF PAYMENT	(\$) 780.0	00 Attorney Docket Number 03141-P0378A WWW/D0					С			
METHOD OF PAYMENT (check one	METHOD OF PAYMENT (check one)			FEE CALCULATION (continued)						
indicated fees and credit any over payment to:	The Commissioner is hereby authorized to charge indicated fees and credit any over payment to:		B. ADDITIONAL FEES arge Entity Small Entity							
Deposit Account Number 19-4516		Fee Code 105	Fee (\$) 130	Fee Code 205	Fee /\$\ 65	Surcharge -	Eas Description		Fee Paid	
Deposit Account St.Onge Steward Johnston & Reens	LLC	127	50	227	25	ū	late provisional			
Name Charge Any Additional Fee Required Under CFR 1 16 and 1 17		139	130	139	130		specification			
Applicant claims small entity status. See 37 CFR 1.27		147	2,520	147	2,520	For filing a re-	quest for ex parte	reexamination		
2. Payment Enclosed:		112	920*	112	920*	Requesting p	oublication of SIF	R prior to		
Check Credit Card Money	Other	113	1,840*	113	1,840		publication of SIF	₹ after		
FEE CALCULATION		115	110	215	55	Extension for	reply within firs	t month		
1. BASIC FILING FEE		116	400	216	200	Extension for	reply within sec	ond month		
Targe Entity Small Entity Fee Fee Fee Fee Fee Description		117	920	217	460	Extension for	reply within thir	d month		
#Code (\$) Code (\$)	Fee Paid	118	1,440	218	720	Extension for	reply within fou	rth month		
101 740 201 370 Utility filing fee	740.00	128	1,960	228	980	Extension for	reply within fifth	month		
106 330 206 165 Design filing fee		119	320	219	160	Notice of App	oeal			
107 510 207 255 Plant filing fee		120	320	220	160	Filing a brief	in support of an	appeal		
108 740 208 370 Reissue filing fee		121	280	221	140	Request for o	oral hearing			
114 160 214 80 Provisional filing fee		138	1,510	138	1,510	Petition to ins	titute a public u	se proceeding		
SUBTOTAL (1) (\$)	740.00	140	110	240	55	Petition to rev	rive – unavoidab	le		
2. EXTRA CLAIMS FEES		141	1,280	241	640	Petition to re-	vive – unintentio	nal		
Extra Fee from Claims Below	Fee Paid	142	1,280	242	640	Utility issue for	ee (or reissue)			
Fotal Claims 17 -20**= 0 x 0 =	0.00	143	460	243	230	Design issue	fee			
Claims 3 - 3** = 0 x 0 =	0.00	144	620	244	310	Plant issue fe		i		
Multiple Dependent X =		122	130	122	130	Petitions to th	ne Commissione	er		
Targ Entity Small Entity e, Fee Fee Fee Fee Description	on	123	50	123	50	Processing fe	e under 37 CFR	R 1.17(q)		
Fee (\$) Code (\$)	<b>`</b> '''	126	240	126	240	Submission of	of Informational [	Disclosure Stmt		
Code		581	40	581	40		ch patent assigres number of pro		40.00	
103 18 203 9 Claims in excess of 20 102 84 202 42 Independent claims in exc	cess of 3	146	740	246	370	Filing a subm	ission after final	rejection	•	
104 280 204 140 Multiple dependent claims	· · · ·	149	740	249	370	For each add	itional invention CFR 1.129(b))	to be		
109 80 209 40 ** Reissue independent cl	iainis	179	740	279	370	Request for C	Continued Exami	nation (RCE)		
110 18 210 9 ** Reissue claims in excer and over original patent		169	900	169	900	Request for e of a design ap	xpedited examin	nation		
or number previously paid, if greater, For Reissues, see above  SUBTOTAL (2) (\$) 0.00			Other fee (specify)							
			* Reduced by Basic Filing Fee paid S				UBTOTAL (3)	(\$)	40.00	
SUBMITTED BY St.Onge Steward Johnston & I						Complete (if	applicable)			
Name (Print Type) Wesley W. Whitmyer,		Registration No. 100 550				203 324	-6155			
Signature ( Le )	740	—					Date	10/2		

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PATENT 03141-P0378A WWW/DC

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants	Avinash Dalmia, et al.						
Serial No Pending	October 22, 2001						
Title of Application:	Electrochemical Gas Sensor With Passage For Receiving Gas						

Assistant Commissioner for Patents Washington, DC 20231

Cover Sheet For Five Sheets Of Drawings

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October 22, 2001

Iori J. Giuffrida